SIEMENS

Data sheet



Key-operated switch O.M.R, 22 mm, round, metal, shiny, lock number 73034, black, with 2 keys, 3 switch positions I>O<II, momentary contact type, actuating angle 2x45°, 10:30h/12h/13:30h, key removal O, with laser labeling, inscription or symbol Customer-specific selection with SIRIUS ACT configurator (CIN)

product designation design of the product product type designation product line manufacturer's article number of included key Actuator principle of operation of the actuating element product extension optional light source of the actuating element shape of the actuating element shape of the actuating element marking of the actuating element marking of switching positions switch position for key distraction actuating angle e clockwise e anticlockwise Actuating/signaling element Metal, shiny, 22 mm Metal, shiny, 22 mm Metal, shiny, 22 mm momentary contact, 2x45° (10:30 h/12 h/13:30 h), return on both sides No momentary contact, 2x45° (10:30 h/12 h/13:30 h), return on both sides No womentary contact, 2x45° (10:30 h/12 h/13:30 h), return on both sides No womentary contact, 2x45° (10:30 h/12 h/13:30 h), return on both sides No silver metal shape of the actuating element Key Outer diameter of the actuating element Any inscription, text or symbol, can only be ordered via SIRIUS ACT configurator/Configuration Identification Number (CIN) number of switching positions 3 switch position for key distraction O actuating angle e clockwise 45° 45°		SIRIUS ACT
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actuating angle • clockwise 45° • anticlockwise 45°	number of switching positions	3
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• anticlockwise 45°	ictuating angle	
	• clockwise	45°
lock make O M R	anticlockwise	45°
Took make	ock make	O.M.R.
key number 73034	ey number	73034
Front ring		
product component front ring Yes	product component front ring	Yes
design of the front ring Standard	lesign of the front ring	Standard
material of the front ring Metal, high gloss	naterial of the front ring	Metal, high gloss
color of the front ring silver	olor of the front ring	silver
General technical data		
protection class IP IP66, IP67, IP69(IP69K)	protection class IP	IP66, IP67, IP69(IP69K)
• of the terminal IP20	of the terminal	IP20
degree of protection NEMA rating 1, 2, 3, 3R, 4, 4X, 12, 13	legree of protection NEMA rating	1, 2, 3, 3R, 4, 4X, 12, 13
shock resistance	hock resistance	
according to IEC 60068-2-27 sinusoidal half-wave 15g / 11 ms	according to IEC 60068-2-27	sinusoidal half-wave 15g / 11 ms
vibration resistance	ibration resistance	
• according to IEC 60068-2-6 10 500 Hz: 5g	according to IEC 60068-2-6	10 500 Hz: 5g
operating frequency maximum 1 800 1/h	perating frequency maximum	1 800 1/h
mechanical service life (switching cycles) typical 300 000	nechanical service life (switching cycles) typical	300 000
reference code according to IEC 81346-2		0

Substance Prohibitance (Date)	10/01/2014
Ambient conditions	
ambient temperature	
 during operation 	-25 +70 °C
during storage	-40 +80 °C
environmental category during operation according to IEC 60721	3M6, 3S2, 3B2, 3C3, 3K6 (with relative air humidity of 10 95%)
Installation/ mounting/ dimensions	
height	29.5 mm
width	29.5 mm
shape of the installation opening	round
mounting diameter	22.3 mm
positive tolerance of installation diameter	0.4 mm
mounting height	51.7 mm
installation width	29.5 mm
installation depth	25.4 mm
Certificates/ approvals	
Further information	

Information- and Downloadcenter (Catalogs, Brochures,...)

https://www.siemens.com/ic10

Industry Mall (Online ordering system)
https://mall.industry.siemens.com/mall/en/en/Catalog/product?mlfb=3SU1050-4HM01-0AA0-Z Y19

Cax online generator

http://support.automation.siemens.com/WW/CAXorder/default.aspx?lang=en&mlfb=3SU1050-4HM01-0AA0-Z Y19

Service&Support (Manuals, Certificates, Characteristics, FAQs,...)

https://support.industry.siemens.com/cs/ww/en/ps/3SU1050-4HM01-0AA0-Z Y19

Image database (product images, 2D dimension drawings, 3D models, device circuit diagrams, EPLAN macros, ...) http://www.automation.siemens.com/bilddb/cax_de.aspx?mlfb=3SU1050-4HM01-0AA0-Z Y19&lang=en

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